Food and Drug Administration, HHS

- (3) Not for use in horses intended for food. 1
- (4) Do not use in conjunction with organophosphates and/or procaine hydrochloride, because phenothiazines may potentitate the toxicity of organophosphates and the activity of procaine hydrochloride.¹
- (5) Federal law restricts this drug to use by or on the order of a licensed veterinarian.¹

 $[40~\mathrm{FR}~13858,~\mathrm{Mar}.~27,~1975,~\mathrm{as}~\mathrm{amended}~\mathrm{at}~50~\mathrm{FR}~41490,~\mathrm{Oct.}~11,~1985]$

§ 522.2610 Trimethoprim and sulfadiazine sterile suspension.

- (a)(1) Specifications. Each milliliter of sterile aqueous suspension contains 240 milligrams (40 milligrams of trimethoprim and 200 milligrams of sulfadiazine).
- (2) *Sponsor*. See 000061 and 000856 in §510.600(c) of this chapter.
- (3) Conditions of use—(i) Dosage. One milliliter (40 milligrams of trimethoprim and 200 milligrams of sulfadiazine) per 20 pounds (9 kilograms) of body weight per day.
- (ii) Indications. For dogs for treatment of acute urinary tract infections, acute bacterial complications of distemper, acute respiratory tract infections, acute alimentary tract infections, and acute septicemia due to Streptococcus zooepidemicus.
- (iii) Limitations. For subcutaneous use in dogs only; administer once every 24 hours, or for severe infections, after an initial dose, administer half the normal daily dose every 12 hours; continue therapy 2 to 3 days after clinical signs of infection have subsided; if no improvement is seen in 3 to 5 days, reevaluate diagnosis; injection may be used alone or in conjunction with oral dosing; not recommended for use for more than 14 days; a complete blood count should be done for prolonged use; Federal law restricts this drug to use by or on the order of a licensed veterinarian.
- (b)(1) Specifications. Each milliliter of sterile aqueous suspension contains 480 milligrams (80 milligrams of

these uses need not include the effectiveness data specified by §514.111 of this chapter, but may require bioequivalency and safety information

- trimethoprim and 400 milligrams of sulfadiazine (as the sodium salt)).
- (2) *Sponsor*. See 000856 and 011716 in §510.600(c) of this chapter.
- (3) Conditions of use—(i) Dosage. Two milliliters (160 milligrams of trimethoprim and 800 milligrams of sulfadiazine) per 100 pounds (45 kilograms) of body weight per day.
- (ii) *Indications*. For horses where systemic anti-bacterial action against sensitive organisms is required during treatment of acute strangles, respiratory tract infections, acute urogenital infections, and wound infections and abscesses.
- (iii) Limitations. For intravenous use; administer as single, daily dose for 5 to 7 days; daily dose may also be halved and given morning and evening; continue acute infection therapy 2 to 3 days after clinical signs have subsided; if no improvement of acute infections is seen in 3 to 5 days, reevaluate diagnosis; a complete blood count should be done periodically for prolonged use; not for use in horses intended for food; Federal law restricts this drug to use by or on the order of a licensed veterinarian.
- [48 FR 241, Jan. 4, 1983, as amended at 48 FR 23180, May 24, 1983; 48 FR 42809, Sept. 20, 1983; 61 FR 5507, Feb. 13, 1996; 61 FR 8873, Mar. 6, 1996; 62 FR 61625, Nov. 19, 1997]

§ 522.2615 Tripelennamine hydrochloride injection.

- (a) Specifications. Each milliliter of aqueous solution contains 20 milligrams of tripelennamine hydrochloride.
- (b) Sponsor. See Nos. 053501 and 059130 in 510.600(c) of this chapter.
- (c) Related tolerances. See §556.741 of this chapter.
- (d) Conditions of use—(1) Amount—(i) Dogs, cats, and horses. For intramuscular use only at a dose of 0.5 milligram per pound of body weight.
- (ii) *Cattle*. Administer intravenously or intramuscularly at a dose of 0.5 milligram per pound of body weight.
- (2) Indications for use. For use in treating conditions in which antihistaminic therapy may be expected to lead to alleviation of some signs of disease.
- (3) Limitations. Do not use in horses intended for food purposes. Treated cattle must not be slaughtered for food